

Kathleen M Hill Gallant

List of Publications by Year in descending order

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50
papers

1,417
citations

361388
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345203
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all docs

51
docs citations

51
times ranked

2104
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systematic Review and Qualitative Analysis of Existing Dietary Mobile Applications for People With Chronic Kidney Disease. , 2022, 32, 382-388.		4
2	Blueberry Polyphenols do not Improve Bone Mineral Density or Mechanical Properties in Ovariectomized Rats. Calcified Tissue International, 2022, 110, 260-265.	3.1	5
3	<scp>Postdialysis</scp> serum phosphate equilibrium in hemodialysis patients on a controlled diet and no binders. Hemodialysis International, 2022, 26, 255-263.	0.9	2
4	Spot Urine Samples to Estimate Na and K Intake in Patients With Chronic Kidney Disease and Healthy Adults: A Secondary Analysis From a Controlled Feeding Study. , 2021, 31, 602-610.		6
5	Plant-Based Diets, the Gut Microbiota, and Trimethylamine N-Oxide Production in Chronic Kidney Disease: Therapeutic Potential and Methodological Considerations. , 2021, 31, 121-131.		14
6	EOS789, a broad-spectrum inhibitor of phosphate transport, is safe with an indication of efficacy in a phase 1b randomized crossover trial in hemodialysis patients. Kidney International, 2021, 99, 1225-1233.	5.2	26
7	Time-Restricted Eating for 12 Weeks Does Not Adversely Alter Bone Turnover in Overweight Adults. Nutrients, 2021, 13, 1155.	4.1	11
8	The DASH Diet and Cardiometabolic Health and Chronic Kidney Disease: A Narrative Review of the Evidence in East Asian Countries. Nutrients, 2021, 13, 984.	4.1	17
9	Intestinal phosphorus absorption: recent findings in translational and clinical research. Current Opinion in Nephrology and Hypertension, 2021, 30, 404-410.	2.0	6
10	Intestinal Phosphorus Absorption in Moderate CKD and Healthy Adults Determined Using a Radioisotopic Tracer. Journal of the American Society of Nephrology: JASN, 2021, 32, 2057-2069.	6.1	17
11	Phosphate Binders and Nonphosphate Effects in the Gastrointestinal Tract. , 2020, 30, 4-10.		24
12	Kidney Disease Progression Does Not Decrease Intestinal Phosphorus Absorption in a Rat Model of Chronic Kidney Diseaseâ€“Mineral Bone Disorder. Journal of Bone and Mineral Research, 2020, 35, 333-342.	2.8	14
13	4438 Twenty-four-hour Urinary Sodium Excretion Estimated from a Spot Urine Sample May Be Used as an Indicator of Intake in CKD Patients. Journal of Clinical and Translational Science, 2020, 4, 40-41.	0.6	0
14	Adverse Effects of Autoclaved Diets on the Progression of Chronic Kidney Disease and Chronic Kidney Disease-Mineral Bone Disorder in Rats. American Journal of Nephrology, 2020, 51, 381-389.	3.1	4
15	Dietary Protein Intake and Bone Across Stages of Chronic Kidney Disease. Current Osteoporosis Reports, 2020, 18, 247-253.	3.6	6
16	Pilot Study of the Effects of High-Protein Meals During Hemodialysis on Intradialytic Hypotension in Patients Undergoing Maintenance Hemodialysis. , 2019, 29, 102-111.		21
17	Effect of ovariectomy on the progression of chronic kidney disease-mineral bone disorder (CKD-MBD) in female Cyl+ rats. Scientific Reports, 2019, 9, 7936.	3.3	14
18	Dietary Phosphorus and FGF23. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1424-1426.	4.5	1

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19	Plant-Based Diets in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 141-143.	4.5	39
20	Characterizing Dysgeusia in Hemodialysis Patients. Chemical Senses, 2019, 44, 165-171.	2.0	21
21	Whole egg consumption and cortical bone in healthy children. Osteoporosis International, 2018, 29, 1783-1791.	3.1	7
22	Phosphorus Balance in Adolescent Girls and the Effect of Supplemental Dietary Calcium. JBMR Plus, 2018, 2, 103-108.	2.7	6
23	Effect of dietary phosphorus intake and age on intestinal phosphorus absorption efficiency and phosphorus balance in male rats. PLoS ONE, 2018, 13, e0207601.	2.5	14
24	Intestinal Phosphorus Absorption in Chronic Kidney Disease. Nutrients, 2018, 10, 1364.	4.1	24
25	Serum 25-Hydroxyvitamin D and Intact Parathyroid Hormone Influence Muscle Outcomes in Children and Adolescents. Journal of Bone and Mineral Research, 2018, 33, 1940-1947.	2.8	6
26	Twenty-Four-Hour Urine Phosphorus as a Biomarker of Dietary Phosphorus Intake and Absorption in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 1002-1012.	4.5	24
27	Diet and Diabetic Kidney Disease: Plant Versus Animal Protein. Current Diabetes Reports, 2017, 17, 15.	4.2	16
28	Calcium Balance in Chronic Kidney Disease. Current Osteoporosis Reports, 2017, 15, 214-221.	3.6	71
29	Insulin Resistance and the IGF-I-Cortical Bone Relationship in Children Ages 9 to 13 Years. Journal of Bone and Mineral Research, 2017, 32, 1537-1545.	2.8	20
30	Effects of Excessive Dietary Phosphorus Intake on Bone Health. Current Osteoporosis Reports, 2017, 15, 473-482.	3.6	73
31	Associations among osteocalcin, leptin and metabolic health in children ages 9â€“13 years in the United States. Nutrition and Metabolism, 2017, 14, 25.	3.0	10
32	Nutrition in Cardioskeletal Health. Advances in Nutrition, 2016, 7, 544-555.	6.4	10
33	Vitamin D Supplementation Does Not Impact Insulin Resistance in Black and White Children. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1710-1718.	3.6	24
34	Effect of Patiromer on Urinary Ion Excretion in Healthy Adults. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1769-1776.	4.5	44
35	Associations between Yogurt, Dairy, Calcium, and Vitamin D Intake and Obesity among U.S. Children Aged 8â€“18 Years: NHANES, 2005â€“2008. Nutrients, 2015, 7, 1577-1593.	4.1	71
36	Studying dietary phosphorus intake: the challenge of when a gram is not a gram. American Journal of Clinical Nutrition, 2015, 102, 237-238.	4.7	13

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37	Raloxifene Prevents Skeletal Fragility in Adult Female Zucker Diabetic Sprague-Dawley Rats. PLoS ONE, 2014, 9, e108262.	2.5	13
38	Association of Adenovirus 36 Infection With Adiposity and Inflammatory-Related Markers in Children. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 3240-3246.	3.6	26
39	Racial differences in cortical bone and their relationship to biochemical variables in Black and White children in the early stages of puberty. Osteoporosis International, 2013, 24, 1869-1879.	3.1	53
40	A Randomized Trial of Vitamin D ³ Supplementation in Children: Dose-Response Effects on Vitamin D Metabolites and Calcium Absorption. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4816-4825.	3.6	79
41	Oral calcium carbonate affects calcium but not phosphorus balance in stage 3-4 chronic kidney disease. Kidney International, 2013, 83, 959-966.	5.2	205
42	Bone turnover is not influenced by serum 25-hydroxyvitamin D in pubertal healthy black and white children. Bone, 2012, 51, 795-799.	2.9	16
43	Serum Leptin, Parathyroid Hormone, 1,25-Dihydroxyvitamin D, Fibroblast Growth Factor 23, Bone Alkaline Phosphatase, and Sclerostin Relationships in Obesity. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1655-1662.	3.6	123
44	Top Food Sources Contributing to Vitamin D Intake and the Association of Ready-to-Eat Cereal and Breakfast Consumption Habits to Vitamin D Intake in Canadians and United States Americans. Journal of Food Science, 2012, 77, H170-5.	3.1	43
45	Effect of Calcium Carbonate Particle Size on Calcium Absorption and Retention in Adolescent Girls. Journal of the American College of Nutrition, 2011, 30, 171-177.	1.8	9
46	Obesity Augments Calcium-Induced Increases in Skeletal Calcium Retention in Adolescents. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 2171-2177.	3.6	23
47	Pre-Workout Carbohydrate Supplementation does not Affect Measures of Selfassessed Vitality and Affect in College Swimmers. Journal of Sports Science and Medicine, 2011, 10, 478-82.	1.6	4
48	Daily Supplementation with 25 Âµg Cholecalciferol Does Not Increase Calcium Absorption or Skeletal Retention in Adolescent Girls with Low Serum 25-Hydroxyvitamin D. Journal of Nutrition, 2010, 140, 2139-2144.	2.9	42
49	An Inflection Point of Serum 25-Hydroxyvitamin D for Maximal Suppression of Parathyroid Hormone Is Not Evident from Multi-Site Pooled Data in Children and Adolescents. Journal of Nutrition, 2010, 140, 1983-1988.	2.9	51
50	Predictors of Calcium Retention in Adolescent Boys. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4743-4748.	3.6	45